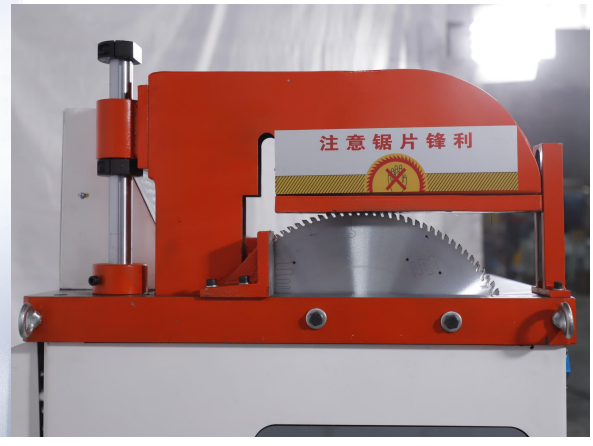
Zhangjiagang Shigan import and export trade Co., Ltd

# XS-505AL aluminum pipe cutting machine





Equipment features:

It is suitable for cutting aluminum extrusion, aluminum doors and Windows, heat sinks, wood, water pipes and acoustic panels.

1.Automatic pressure saves time and effort.

2.Automatic saws are safe and easy.

3.The internal saw can reduce the noise.

4.Saw is also automatic spray oil cooling system, saw blade not waste, saw blade is more durable.

5.The saw blade Angle is fixed and the cutting precision is improved.

6.The shelves have a positioning panel, which is more convenient to cut the material.

7.Cut the 45 ° Angle.

**505AL Aluminum cutting machine parameter:**

| project | Unit | 505AL Type |
|---|---|---|
| Cutting Angle | ° | 90 |
| Maximum sawing width | MM | 320 |
| Maximum sawing height | MM | 155 |
| Cutting ability Round bar | MM | 150 |
| Sawing power tube | MM | 130*130 |
| Main motor power | KW | 4.0 |
| Saw blade specifications | MM | φ355-505 |

| | | |
|---|---|---|
| Spindle speed | Revolutions per minute | 2800-3300 |
| Work pressure | Kg/cm² | 5-8 |
| Cutting speed | Cycle/min | 10-15 |
| Cooling way | | Cooling fluid |
| rack | | optional |
| Mesa height | MM | 950 |
| Machine size | MM | 800*800*1300 |
| Machine weight | KG | 340 |

Device configuration:

| | |
|---|---|
| motor | Jiangsu Guanshun |
| air cylinder | AirTAC |
| platen | precision casting |
| baffle | precision casting |
| bearing | ＮＳＫ |
| principal axis | Integrated |
| Contactor | CHNT |
| Strength starter | CHNT |
| master switch | CHNT |
| Limit switch | CHNT |
| relay | CHNT |

**After-sales service:**

1.Warranty period: We guarantee machine quality for one year, during this year, if spare parts of the machine were damaged, we can send the component to the customer by DHL, TNT freely.

2.Our factory can send our engineer to the customer’s factory install, commission and training freely. The customer provide the double trip tickets, food and accommodation for our engineer. The customer also can send the engineer to our factory to learn the operation and maintains freely.

3.Our factory provide the service for the customer forever, if the customer need operation help, can contact us by Skype,Whatsapp,WeChat, Email and Telephone at any time, we provide 24 hours on-line service.

**Zhangjiagang Shigan import and export trade Co., Ltd**